

Electronic Acknowledgement Receipt

EFS ID:	2981734
Application Number:	10840177
International Application Number:	
Confirmation Number:	7516
Title of Invention:	Route discovery device and method in a mobile ad-hoc network
First Named Inventor/Applicant Name:	Hyun-Jeong Kang
Customer Number:	66547
Filer:	Paul J. Farrell/Deanna Marman
Filer Authorized By:	Paul J. Farrell
Attorney Docket Number:	678-1485
Receipt Date:	11-MAR-2008
Filing Date:	06-MAY-2004
Time Stamp:	16:47:31
Application Type:	Utility under 35 USC 111(a)

Payment information:

Submitted with Payment	no
------------------------	----

File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1	Information Disclosure Statement Letter	Supplemental_IDS.pdf	89614 e0359974d96aa8147e345174a471b668eb6cf34e	no	3

Warnings:

Information:

2	Foreign Reference	WO_03032271.pdf	2047017	no	59
			271812bb73fb46213424063df00ccaa4f8413fa2		
Warnings:					
Information:					
3	NPL Documents	A_Study_on_Failure-Proof_Route_in_Multi-hop.pdf	126325	no	3
			eedc3d58ee5d2930ec259c96f00653509fd1c74b		
Warnings:					
Information:					
4	NPL Documents	Improvement_on_Power_Consumption_in_MANET_Effect.pdf	366713	no	8
			bab0b5a27548975783bc87e92dfa6b6ddda113c2		
Warnings:					
Information:					
5	Foreign Reference	JP_09149079.pdf	723303	no	13
			e4c078952ec37064177ed271d5ab8527a0d80c41		
Warnings:					
Information:					
6	NPL Documents	JP_OA.pdf	38814	no	1
			295e93649960631402c88a902c077eb6d0a27144		
Warnings:					
Information:					
7	NPL Documents	Maximum_Battery_Life_Routing_to_Support.pdf	1280606	no	11
			d4827003580f74be372473cfc8735f4b724c4e5a		
Warnings:					
Information:					
Total Files Size (in bytes):			4672392		

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.